Enclosure B National Emission Standards for Hazardous Air Pollutants Subparts Delegated to the Washington Department of Ecology (Ecology)¹ 40 CFR Part 63 Subparts^{2,3,4} Delegated Subpart **Description of Subpart** to Ecology General Provisions X Requirements for Control Technology Determinations for В Major Sources in Accordance with Clean Air Act Sections, Sections 112(g) and 112(j) List of Hazardous Air Pollutants, Petitions Process, Lesser C П Quantity Designations, Source Category List Regulations Governing Compliance Extensions for Early D Reductions of Hazardous Air Pollutants Approval of State Programs and Delegation of Federal Е П Authorities National Emission Standards for Synthetic Organic Chemical F \boxtimes Manufacturing Industry National Emission Standards for Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, G 図 Transfer Operations, and Wastewater Η National Emission Standards for Equipment Leaks \boxtimes National Emission Standards for Certain Processes Subject to Ι X the Negotiated Regulation for Equipment Leaks National Emission Standards for Polyvinyl Chloride and J \boxtimes Copolymers Production K [Reserved] П L National Emission Standards for Coke Oven Batteries \boxtimes National Perchloroethylene Air Emission Standards for Dry \boxtimes M Cleaning Facilities National Emission Standards for Hard and Decorative N \boxtimes Chromium Electroplating and Chromium Anodizing Tanks Ethylene Oxide Emissions Standards for Sterilization O Ø Facilities P [Reserved] П Industrial Process Cooling Towers NESHAP Q \boxtimes National Emission Standards for Gasoline Distribution R Facilities (Bulk Gasoline Terminals and Pipeline Breakout \boxtimes Stations)

¹ NESHAP subparts are delegated to Ecology as in effect on January 24, 2018.

² Additional authorities excluded from this delegation are identified in the letter accompanying this Enclosure.

³ This delegation does not include standards that have been vacated as a matter of federal law.

⁴ Standards under part 63 are delegated only for sources required to have a title V permit.

S	Pulp and Paper Industry NESHAP	×
Т	National Emission Standards for Halogenated Solvent Cleaning	×
U	Group I Polymers and Resins NESHAP	×
V	[Reserved]	
W	Epoxy Resins Production and Non-Nylon Polyamides Production NESHAP	Ø
X	Secondary Lead Smelting NESHAP	×
Y	National Emission Standards for Marine Tank Vessel Loading Operations	×
Z	[Reserved]	
AA	Phosphoric Acid Manufacturing Plants NESHAP	×
BB	Phosphate Fertilizers Production Plants NESHAP	×
CC	Petroleum Refineries NESHAP	×
DD	Off-Site Waste and Recovery Operations NESHAP	×
EE	National Emission Standards for Magnetic Tape Manufacturing Operations	×
FF	[Reserved]	
GG	National Emission Standards for Aerospace Manufacturing and Rework Facilities	×
HH	Oil and Natural Gas Production Facilities NESHAP	×
II	National Emission Standards for Shipbuilding and Ship Repair (Surface Coating)	×
JJ	National Emission Standards for Wood Furniture Manufacturing Operations	×
KK	National Emission Standards for Printing and Publishing Industry	
LL	Primary Aluminum Reduction Plants NESHAP	×
MM	Chemical Recovery Combustion Sources at Kraft, Soda, Sulfite, and Stand-Alone Semichemical Pulp Mills NESHAP	×
NN	Wool Fiberglass Manufacturing at Area Sources NESHAP	×
00	National Emission Standards for Tanks - Level 1	\boxtimes
PP	National Emission Standards for Containers	\boxtimes
QQ	National Emission Standards for Surface Impoundments	×
RR	National Emission Standards for Individual Drain Systems	×
SS	National Emission Standards for Closed Vent Systems, Control Devices, Recovery Devices and Routing to a Fuel Gas System or a Process	×
TT	National Emission Standards for Equipment Leaks - Control Level 1	×
UU	National Emission Standards for Equipment Leaks - Control Level 2 Standards	×

VV	National Emission Standards for Oil-Water Separators and Organic-Water Separators	Ø
WW	National Emission Standards for Storage Vessels (Tanks) - Control Level 2	×
XX	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations	×
YY	Source Categories NESHAP: Generic Maximum Achievable Control Technology Standards	×
ZZ	[Reserved]	
AAA	[Reserved]	
BBB	[Reserved]	
CCC	Steel Pickling - HCl Process Facilities and Hydrochloric Acid Regeneration Plants NESHAP	Ø
DDD	Mineral Wool Production NESHAP	×
EEE	Hazardous Waste Combustors NESHAP	×
FFF	[Reserved]	
GGG	National Emission Standards for Pharmaceuticals Production	×
ННН	Natural Gas Transmission and Storage Facilities NESHAP	×
III	Flexible Polyurethane Foam Production NESHAP	×
JJJ	Group IV Polymers and Resins NESHAP	×
KKK	[Reserved]	
LLL	Portland Cement Manufacturing Industry NESHAP	×
MMM	Pesticide Active Ingredient Production NESHAP	×
NNN	Wool Fiberglass Manufacturing NESHAP	×
000	Manufacture of Amino/Phenolic Resins Emissions NESHAP	×
PPP	Primary Copper Smelting NESHAP	×
QQQ	Primary Copper Smelting NESHAP	×
RRR	Secondary Aluminum Production NESHAP	×
SSS	[Reserved]	
TTT	Primary Lead Smelting NESHAP	×
UUU	Petroleum Refineries: Catalytic Cracking Units, Catalytic Reforming Units, and Sulfur Recovery Units NESHAP	×
VVV	National Emission Standards for Publicly Owned Treatment Works	⊠
WWW	[Reserved]	
XXX	Ferroalloys Production: Ferromanganese & Silicomanganese NESHAP	×
AAAA	Municipal Solid Waste Landfills NESHAP	×
CCCC	Manufacturing of Nutritional Yeast NESHAP	×
DDDD	Plywood and Composite Wood Products NESHAP	×
EEEE	Organic Liquids Distribution (Non-Gasoline) NESHAP	×
FFFF	Miscellaneous Organic Chemical Manufacturing NESHAP	×

GGGG	Solvent Extraction for Vegetable Oil Production NESHAP	Ø
НННН	Wet- Formed Fiberglass Mat Production NESHAP	×
Ш	Surface Coating of Automobiles and Light-Duty Trucks NESHAP	×
JJJJ	Paper and Other Web Coating NESHAP	×
KKKK	Surface Coating of Metal Cans NESHAP	×
MMMM	Surface Coating of Miscellaneous Metal Parts and Products NESHAP	Ø
NNNN	Surface Coating of Large Appliances NESHAP	Ø
0000	Printing, Coating, and Dyeing of Fabrics and Other Textiles NESHAP	⊠
PPPP	Surface Coating of Plastic Parts and Products NESHAP	×
QQQQ	Surface Coating of Wood Building Products NESHAP	×
RRRR	Surface Coating of Metal Furniture NESHAP	×
SSSS	Surface Coating of Metal Coil NESHAP	×
TTTT	Leather Finishing Operations NESHAP	×
UUUU	Cellulose Products Manufacturing NESHAP	×
VVVV	Boat Manufacturing NESHAP	×
WWWW	Reinforced Plastic Composites Production NESHAP	×
XXXX	Rubber Tire Manufacturing NESHAP	×
YYYY	Stationary Combustion Turbines NESHAP	×
ZZZZ	Stationary Reciprocating Internal Combustion Engines NESHAP	×
AAAAA	Lime Manufacturing Plants NESHAP	×
BBBBB	Semiconductor Manufacturing NESHAP	×
CCCCC	Coke Ovens: Pushing, Quenching, and Battery Stacks NESHAP	⊠
DDDDD	Major Sources: Industrial, Commercial, and Institutional Boilers and Process Heaters NESHAP	×
EEEEE	Iron and Steel Foundries NESHAP	×
FFFFF	Integrated Iron and Steel Manufacturing Facilities NESHAP	×
GGGGG	Site Remediation NESHAP	×
ННННН	Miscellaneous Coating Manufacturing NESHAP	×
IIIII	Mercury Emissions from Mercury Cell Chlor-Alkali Plants NESHAP	×
JJJJJ	Brick and Structural Clay Products Manufacturing NESHAP	×
KKKKK	Clay Ceramics Manufacturing NESHAP	×
LLLLL	Asphalt Processing and Asphalt Roofing Manufacturing NESHAP	×
MMMMM	Flexible Polyurethane Foam Fabrication Operations NESHAP	×
NNNNN	Hydrochloric Acid Production NESHAP	×
00000	[Reserved]	

PPPPP	Engine Test Cells/Stands NESHAP	×
QQQQQ	Friction Materials Manufacturing Facilities NESHAP	×
RRRRR	Taconite Iron Ore Processing NESHAP	×
SSSSS	Refractory Products Manufacturing NESHAP	×
TTTTT	Primary Magnesium Refining NESHAP	×
UUUUU	Coal- and Oil-Fired Electric Utility Steam Generating Units NESHAP	⊠
VVVVV	[Reserved]	
WWWWW	National Emission Standards for Hospital Ethylene Oxide Sterilizers	×
XXXXX	[Reserved]	
YYYYY	Area Sources: Electric Arc Furnace Steelmaking Facilities NESHAP	×
ZZZZZ	Iron and Steel Foundries Area Sources NESHAP	×
AAAAAA	[Reserved]	
BBBBBB	Source Category: Gasoline Distribution Bulk Terminals, Bulk Plants, and Pipeline Facilities NESHAP	×
CCCCCC	Source Category: Gasoline Dispensing Facilities NESHAP	×
DDDDDD	Polyvinyl Chloride and Copolymers Production Area Sources NESHAP	⊠
EEEEEE	Primary Copper Smelting Area Sources NESHAP	×
FFFFFF	Secondary Copper Smelting Area Sources NESHAP	×
GGGGGG	Primary Nonferrous Metals Area Sources - Zinc, Cadmium, and Beryllium NESHAP	⊠
НННННН	Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources NESHAP	×
ШШ	[Reserved]	
]]]]]]]	Industrial, Commercial, and Institutional Boilers Area Sources NESHAP	⊠
KKKKKK	[Reserved]	
LLLLLL	Acrylic and Modacrylic Fibers Production Area Sources NESHAP	
MMMMMM	Carbon Black Production Area Sources NESHAP	×
NNNNN	Chemical Manufacturing Area Sources: Chromium Compounds NESHAP	⊠
000000	Flexible Polyurethane Foam Production and Fabrication Area Sources NESHAP	×
PPPPP	Lead Acid Battery Manufacturing Area Sources NESHAP	×
QQQQQQ	Wood Preserving Area Sources NESHAP	×
RRRRRR	Clay Ceramics Manufacturing Area Sources NESHAP	×
SSSSSS	Glass Manufacturing Area Sources NESHAP	×
TTTTTT	Secondary Nonferrous Metals Processing Area Sources NESHAP	⊠

UUUUUU	[Reserved]	
VVVVVV	Chemical Manufacturing Area Sources NESHAP	\boxtimes
wwwwww	Area Source Standards for Plating and Polishing Operations NESHAP	
XXXXXX	Area Source Standards for Nine Metal Fabrication and Finishing Source Categories NESHAP	×
YYYYYY	Area Sources: Ferroalloys Production Facilities NESHAP	
ZZZZZZ	Area Source Standards for Aluminum, Copper, and Other Nonferrous Foundries NESHAP	×
AAAAAA	Area Sources: Asphalt Processing and Asphalt Roofing Manufacturing NESHAP	×
BBBBBBB	Area Sources: Chemical Preparations Industry NESHAP	
CCCCCCC	Area Sources: Paints and Allied Products Manufacturing NESHAP	×
DDDDDDD	Area Sources: Prepared Feeds Manufacturing NESHAP	×
EEEEEEE	Gold Mine Ore Processing and Production Area Source Category NESHAP	×
FFFFFFF	[Reserved]	
GGGGGGG	[Reserved]	
ННННННН	Polyvinyl Chloride and Copolymers Production NESHAP	×